

Q-1. Write an SQL query to print details of workers excluding first names, "Vipul" and "Satish" from Worker table.

Select * from Worker where FIRST_NAME not in ('Vipul','Satish');

```
1 • use workDatabase
2 ❌ select * from Worker where FIRST_NAME not in ('Vipul','Satish');
3
4
```

	EMPNO	FIRST_NAME	LAST_NAME	GENDER	DEPARTMENT	SALARY	DateOfJoining	EMAILID
▶	1	Amitabh	Bachan	M	Admin	50000	2020-09-20	amithabbachan@abc.com
	4	Bhanu	Ramesh	F	Sales	80000	2019-04-08	Bhanuramesh@abc.com
	5	Arun	A	M	IT	60000	2017-02-25	Aruna@abc.com
	6	Sachin	A	M	Admin	50000	2015-06-22	sachina@abc.com
	7	Divya	D	F	Accounts	40000	2020-07-19	divyad@abc.com
	8	Charvi	Deepak	F	IT	30000	2013-08-13	charvideepak@abc.com
	9	Deepak	M	M	Sales	56000	2010-04-15	deepakm@abc.com
	10	Niranjan	Papu	M	Transport	76000	2021-01-09	niranjanpapu@abc.com
	11	Bhargavi	B	F	Finance	45000	2019-03-05	bhargaviB@abc.com
	12	Shubha	S	F	Finance	56700	2017-12-28	shubhas@abc.com
	13	Manju	Nath	M	Transport	53223	2014-09-17	manjunath@abc.com
	14	Rathna	Ramesh	F	IT	54000	2019-06-08	rathnaramesh@abc.com
	15	Ramesh	K	M	HR	93000	2016-11-30	rameshk@abc.com

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Output



Action Output



#	Time	Action	Message
✓ 1	01:25:10	Select * from Worker where FIRST_NAME not in ('Vipul','Satish') LIMIT 0, 1000	13 row(s) returned

Q-2. Write an SQL query to print details of the Workers whose FIRST_NAME ends with 'h' and contains six alphabets

Select * from Worker where FIRST_NAME like '____h';

```
1 • use workDatabase
2 ❌ Select * from Worker where FIRST_NAME like '____h';
3
4
```

Result Grid								
Filter Rows: <input type="text"/> Export: Wrap Cell Content:								
	EMPNO	FIRST_NAME	LAST_NAME	GENDER	DEPARTMENT	SALARY	DateOfJoining	EMAILID
▶	3	Satish	S	M	Accounts	45000	2019-02-10	satishs@abc.com
	15	Ramesh	K	M	HR	93000	2016-11-30	rameshk@abc.com

Output



Action Output







#	Time	Action	Message
✓ 1	01:27:43	Select * from Worker where FIRST_NAME like '____h' LIMIT 0, 1000	2 row(s) returned

Q-3. Write a query to validate Email of Employee.

SELECT * FROM worker WHERE emailid NOT LIKE '[0-9a-zA-Z]%%@%.%'

```
1 • use workDatabase
2 ✖ SELECT * FROM worker WHERE emailid NOT LIKE '[0-9a-zA-Z]%%@%.%'
3 |
```


<

Result Grid   Filter Rows: Export:  Wrap Cell Content: 

	EMPNO	FIRST_NAME	LAST_NAME	GENDER	DEPARTMENT	SALARY	DateOfJoining	EMAILID
▶	1	Amitabh	Bachan	M	Admin	50000	2020-09-20	amithabbachan@abc.com
	2	Vipul	V	M	HR	50500	2020-05-22	vipulv@abc.com
	3	Satish	S	M	Accounts	45000	2019-02-10	satishs@abc.com
	4	Bhanu	Ramesh	F	Sales	80000	2019-04-08	Bhanuramesh@abc.com
	5	Arun	A	M	IT	60000	2017-02-25	Aruna@abc.com
	6	Sachin	A	M	Admin	50000	2015-06-22	sachina@abc.com
	7	Divya	D	F	Accounts	40000	2020-07-19	divyad@abc.com
	8	Charvi	Deepak	F	IT	30000	2013-08-13	charvideepak@abc.com
	9	Deepak	M	M	Sales	56000	2010-04-15	deepakm@abc.com

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Output

 Action Output ▼

#	Time	Action	Message
✓ 1	01:43:34	SELECT * FROM worker WHERE emailid NOT LIKE '[0-9a-zA-Z]%%@%.%' LIMIT 0, 1000	15 row(s) returned